

## ABSTRACT OF THE DISCLOSURE

A method and apparatus for integrating Fixed Wireless Broadband Access (FWBA) and a Wireless Local Access radio 5 Network (WLAN) is presented. An antenna or satellite dish leads to an RF (Radio Frequency) processor and modulator/ demodulator component installed in a home or business which allows for receipt of an analog and/or digital signal sent by broadband transmission from a fixed base station. Integrated 10 to the FWBA set-up is a transmitter/receiver linking a number of portable or stationary devices in a WLAN, allowing for seamless communication to and from the WLAN devices inside or outside of the home and/or business. Devices can be programmed to receive or transmit data according to location and channel conditions and signal strength inside and outside of the home or business.

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